

What is claimed is:

1. A liquid drop ejecting device comprising:

a liquid drop ejecting head device which is provided with a liquid drop ejecting

5 head for ejecting a liquid drop; and

a controlling device which transmits a record datum which determines whether or

not the liquid drop is ejected from the liquid drop ejecting head device and a driving

waveform for driving the liquid drop ejecting head, wherein the liquid drop ejecting head

device is provided with a storage section which stores a part of the record datum or an

10 entire record datum.

2. A liquid drop ejecting device according to Claim 1 wherein the liquid drop ejecting

head device controls the liquid drop ejecting head according to the driving waveform

which is transmitted from the controlling device and the record datum which is stored in

15 the storage section.

3. A liquid drop ejecting device according to Claim 1 wherein the controlling device

transmits a part of the record datum or an entire record datum to the liquid drop ejecting

head device before the liquid drop ejecting head device ejects the liquid drop such that the

20 record datum be stored in the storage section.

4. A liquid drop ejecting device according to Claim 1 wherein the liquid drop ejecting

head device is provided in the liquid drop ejecting device so as to be detachable therefrom.

25 5. A liquid drop ejecting device comprising:

a liquid drop ejecting head device which is provided with a liquid drop ejecting head for ejecting a liquid drop; and

a controlling device which transmits a record datum which determines whether or not the liquid drop is ejected from the liquid drop ejecting head device and a driving

5 waveform for driving the liquid drop ejecting head,

wherein the liquid drop ejecting head device is provided with a storage controlling section which reads a part of the record datum or an entire record datum to from a detachable storage device and/or writes a part of the record datum or an entire record datum to a detachable storage device.

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6. A liquid drop ejecting device according to Claim 5 wherein the liquid drop ejecting head device controls the liquid drop ejecting head according to the driving waveform which is transmitted from the controlling device and the record datum which is read from the detachable storage device by the storage controlling section.

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7. A liquid drop ejecting device according to Claim 5 wherein the controlling device transmits a part of the record datum or an entire record datum to the liquid drop ejecting head device before the liquid drop ejecting head device ejects the liquid drop such that the record datum be stored in the storage device by the storage controlling section.

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8. A liquid drop ejecting head device comprising:

a liquid drop ejecting head which ejects a liquid drop; and
a storage section which stores a part of the record datum or an entire record datum which determines whether or not the liquid drop ejecting head should eject the
25 liquid drop.

9. A method for ejecting a liquid drop from a liquid drop ejecting head which is provided in the liquid drop ejecting head device comprising the steps for:

transmitting a driving waveform for driving the liquid drop ejecting head to the

5 liquid drop ejecting head device;

reading out the record datum from the storage device which is disposed in the liquid drop ejecting head device for determining whether or not the liquid drop should be ejected; and

driving the liquid drop ejecting head device according to the driving waveform

10 and the record datum.

10. A method for ejecting a liquid drop according to Claim 9 further comprising the step for writing the record datum in the storage device.

15 11. A method for manufacturing a device comprising a step for ejecting the liquid drop by using the liquid drop ejecting device according to Claim 1.

12. A device which is manufactured according to the method for manufacturing the device according to Claim 11.